FORM PTO-1390 (Modified)
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE
(REV 12-2004)

	T			TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER	
DESIGNATED/ELECTED OFFICE (DO/EO/US)					016906-0476	
CONCERNING A FILING UNDER 35 U.S.C. 371					U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) Unassigned	
			APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY BATE CLAIMED	
_		P2004/0 INVENT		09/14/2004	09/22/2003	
	HEAT	EXCHAN	NGER MODULE FOR A	MOTOR VEHICLE		
APPLICANT(S) FOR DO/EO/US  Klaus HASSDENTELIEEL Volker KLIPZ: Chi-Dus NGLIVEN: Dietor SCHWEIDLER and Michael SPIETH						
Klaus HASSDENTEUFEL, Volker KURZ; Chi-Duc NGUYEN; Dieter SCHWEIDLER and Michael SPIETH Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:						
1.	$\boxtimes$	This	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.			
2.		This	This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.			
3.			This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.			
4.		The l	The US has been elected (Article 31).			
5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))				1		
		is attached hereto (required only if not communicated by the International Bureau).				
		$\boxtimes$	has been communicate	ed by the International Bureau.		
			is not required, as the application was filed in the United States Receiving Office (RO/US)			
6.	$\boxtimes$	An Ei ⊠ □	is attached hereto.	on of the International Application as for submitted under 35 U.S.C. 154(d)(4).	iled (35 U.S.C. 371(c)(2)).	
7.		Amei	have been communicated by the International Bureau.  have not been made; however, the time limit for making such amendments has NOT expired.			
8.		An E	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).			
9.		An oa	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).			
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article / 36 (35 U.S.C. 371(c)(5)).				
Items 11 to 20 below concern other document(s) or information included:						
11.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.				
12.			An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.			
13.			A preliminary amendment.			
14.		An A	An Application Data Sheet under 37 CFR 1.76.			
15.		A sub	A substitute specification.			
16.		A pov	A power of attorney and/or change of address letter.			
17.		A cor	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825			
18.		A sec	A second copy of the published international application under 35 U.S.C. 154(d)(4).			
19.		A sec	cond copy of the English I	anguage translation of the internationa	al application under 35 U.S.C. 154(d)(4).	
20.		Other	r items or information:	:		
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## IAPO REC'OPCT/PTO 22 MAR 20061

INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER PCT/EP2004/010265 016906-0476 Unassigned The following fees have been submitted: \$300 300.00 Basic national fee \$ Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy \$ 200.00 provisions of PCT Article 33(1)-(4) \$100 All other situations 23. Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority International Search Report prepared and provided to the Office \$400 All other situations \$500 \$ 400.00 TOTAL OF ABOVE 21, 22 and 23 = 900.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$ for each additional 50 sheets of paper or fraction thereof. Total Sheets Extra sheets Number of each additional 50 or fraction thereof (round up to a whole number) 0.00 /50 = - 100 = 0 Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the \$ 0.00 earliest claimed priority date (37 CFR 1.492(e)) NUMBER FILED NUMBER EXTRA CLAIMS RATE \$ **Total Claims** 20 - 20 = \$ 0.00 0 x \$ 50.00 Independent Claims 1 - 3 = 0 x \$ 200.00 \$ 0.00 MULTIPLE DEPENDENT CLAIM(S) (if applicable) +\$ 360.00 \$ TOTAL OF ABOVE CALCULATIONS = \$ 900.00 Applicant claims small entity status. See 37 CFR 1.27. Fees above are \$ 0.00 reduced by 1/2. SUBTOTAL = \$ 900.00 Processing fee of 130.00 for furnishing the English translation later than 30 months \$ from the earliest claimed priority date (37 CFR 1.492(i)). TOTAL NATIONAL FEE = 900.00 \$ Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be \$ accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). 40.00 per property TOTAL FEES ENCLOSED = 900.00 Amount to be refunded: charged: a. 🔲 to cover the above fees is enclosed. A check in the amount of \_ b. 🔲 Please charge my Deposit Account No. 19-0741 in the amount of to cover the above fees. A duplicate copy of this sheet is enclosed. c. 🛛 The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-0741. A duplicate copy of this sheet is enclosed. Fees are to be charge to a credit card. WARNING: Information on this form may become public. Credit card d. 🛛 information should not be included on this form. Provide credit card information and authorization on PTO-NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Foley & Lardner LLP Richard L. Schwaab Customer Number: 22428 NAME 25,479 REGISTRATION NUMBER